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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/789,406	02/26/2004	Henry Y. Lui	ALT-244 Cont.	5261	
36981	7590 02/07/2005		EXAMINER		
FISH & NEAVE IP GROUP			LAUTURE	LAUTURE, JOSEPH J	
ROPES & GRAY LLP 1251 AVENUE OF THE AMERICAS FL C3			ART UNIT	PAPER NUMBER	
NEW YORK, NY 10020-1105			2819	······································	
			DATE MAILED: 02/07/200	DATE MAILED: 02/07/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
		10/789,406	LUI ET AL.				
Office	e Action Summary	Examiner	Art Unit				
		Joseph Lauture	2819				
The MAI Period for Reply	LING DATE of this communication	n appears on the cover shee	ot with the correspondence a	ddress			
THE MAILING - Extensions of time after SIX (6) MONT - If the period for repl - If NO period for rep - Failure to reply with Any reply received	O STATUTORY PERIOD FOR R DATE OF THIS COMMUNICATION of 37 CINS from the mailing date of this communication by specified above is less than thirty (30) days, it is specified above, the maximum statutory properties of the communication of the set or extended period for reply will, by the Office later than three months after the adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, main. a reply within the statutory minimum of eriod will apply and will expire SIX (6) statute, cause the application to become	ay a reply be timely filed of thirty (30) days will be considered tim MONTHS from the mailing date of this ne ABANDONED (35 U.S.C. § 133).				
Status							
1) Responsi	ve to communication(s) filed on	11 August 2004.					
<u> </u>							
3)☐ Since this							
closed in	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Cla	ims	·					
4) Claim(s)	☑ Claim(s) <u>30-58</u> is/are pending in the application.						
4a) Of the	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)☐ Claim(s)	☐ Claim(s) is/are allowed.						
6) Claim(s)	☑ Claim(s) <u>30-58</u> is/are rejected.						
7) Claim(s)	Claim(s) is/are objected to.						
8) Claim(s)	are subject to restriction a	nd/or election requirement					
Application Paper	S						
9)☐ The specif	fication is objected to by the Exa	miner.					
10)☐ The drawi	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant r	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replaceme	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)⊡ The oath o	or declaration is objected to by the	ne Examiner. Note the attac	ched Office Action or form F	°TO-152.			
Priority under 35 l	J.S.C. § 119						
a) All b) 1. Ce 2. Ce 3. Co app	dgment is made of a claim for for Some * c) None of: rtified copies of the priority docur rtified copies of the priority docur pies of the certified copies of the plication from the International Br ached detailed Office action for	ments have been received. ments have been received priority documents have b ureau (PCT Rule 17.2(a)).	in Application No een received in this Nationa	ય Stage			
Attachmant(c)							
Attachment(s) 1) Notice of Referen	ces Cited (PTO-892)	4) 🗍 Intervi	iew Summary (PTO-413)				
2) Notice of Draftspe	rson's Patent Drawing Review (PTO-94	Paper	No(s)/Mail Date				
 Information Discloper No(s)/Mail 	sure Statement(s) (PTO-1449 or PTO/S Date	B/08) 5)	e of Informal Patent Application (P	rO-152)			

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Art Unit: 2819

DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 30-58 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-29 of U.S. Patent No. 6,724,328. Although the conflicting claims are not identical, they are not patentably distinct from each other because the limitation of "a plurality of channels" claimed in the patent and absent in the claims of the instant application does not differentiate the application from the patent since, as explained on page 4 of the specification of the application, the byte alignment process is carried out in each channel.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent.

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CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Joseph Lauture, whose telephone number is

(571) 272-1805. The examiner can normally be reached Monday to Friday

between 9:30 am and 6:00 PM

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Michael Tokar can be reached at (571) 272-1812. The

fax number for the organization to which this application is assigned is (703) 872-

9306.

Any inquiry of a general nature or relating to the status of this application

or proceeding should be directed to the group receptionist whose telephone

number is (571) 272-1562.

Joseph Lauture Art Unit: 2819

Date: 01/28/2005

TIGUS (LOW) 1211 PEGUY JEANPIERRE PRIMARY EXAMINER